

PVG's
Muktangan English School & Jr. College,
Pune –9
UNIT TEST – I (2024-2025)
STANDARD - X

Subject: Science & Technology (Part II)

Marks: 10

Date: 10/08/2024

Time: 2.45 pm to 4.00 pm

QI-A) Fill in the blanks and rewrite the statements. (2)

1) _____ is a connecting link between Annelida and Arthropoda.

2) Bones contain _____ amino acids.

QI-B) Define – Heredity (1)

QII- Answer the following questions (Any 2) (4)

1) Give reason : Kreb's cycle is also known as citric acid cycle.

2) Distinguish between Mitosis and Meiosis by giving atleast two points of distinction.

3) Explain the statement : "Embryological evidences provide proof of evolution."

QIII- Answer the following questions (Any 1) (3)

1) Write a note on – Darwin's theory of Natural selection.

2) Explain any three types of classification of "Threatened species".
